

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

23433

First Inventor

Linghsiao WANG

Title

Class-Based Rate Control Using a Multi-Threshold Leaky Bucket

Express Mail Label No. EV 325934815 US

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 20]
4. ☒ Drawing(s) (35 USC 113) [Total Pages 3]
5. Oath or Declaration [Total Pages 0]
- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer  
Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CFR)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(If foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐

Continuation

☐

Divisional

☐

Continuation-in-part (CIP)

of prior application No.:

Prior application information: Examiner:

Group / Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted applications parts.

## 18. CORRESPONDENCE ADDRESS

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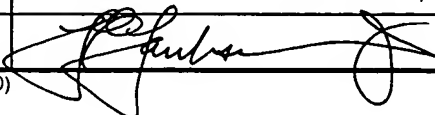
410/280-6758

Name (Print/Type)

Lawrence E. Laubscher, Jr.

Registration No. 28,233

Signature



Date December 5, 2003

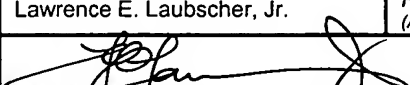
17548 U.S. PTO  
10/729804



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2004</h2> <p style="font-size: small; margin: 5px 0;">Effective 10/10/2003. Patent fees are subject to annual revision.</p>		<p><i>Complete If Known</i></p>	
<p>Applicant claims small entity status. See 37 CFR 1.27</p>		<p>Application Number</p>	
<p><b>TOTAL AMOUNT OF PAYMENT (\$)</b> 982</p>		<p>Filing Date December 5, 2003</p>	
		<p>First Named Inventor Lingsiao WANG</p>	
		<p>Examiner Name</p>	
		<p>Group Art Unit</p>	
		<p>Attorney Docket No. 23433</p>	

<p><b>METHOD OF PAYMENT (check all that apply)</b></p> <p> <input checked="" type="checkbox"/> Check            <input type="checkbox"/> Credit Card            <input type="checkbox"/> Money Order            <input type="checkbox"/> Other            <input type="checkbox"/> None       </p> <p>Deposit Account:</p> <p>Deposit Account Number: 50-1936</p> <p>Deposit Account Name: Law Office of Lawrence E. Laubscher, Jr.</p> <p>The Director is authorized to: (check all that apply)</p> <p> <input checked="" type="checkbox"/> Charge fee(s) indicated below            <input checked="" type="checkbox"/> Credit any overpayments       </p> <p> <input checked="" type="checkbox"/> Charge any additional fees(s) during the pendency of this application       </p> <p>Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.</p>				<p><b>FEE CALCULATION (continued)</b></p>																																																																																																																																																																																																																																															
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1203	290	2203	145	Multiple dependent claim, if not paid																																																																																																																																																																																																																																															
1204	86	2204	43	**Reissue independent claims over original patent																																																																																																																																																																																																																																															
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<p><b>SUBMITTED BY</b></p>					
Name (Print/Type)	Lawrence E. Laubscher, Jr.	Registration No (Attorney/Agent).	28,233	Telephone	410-280-6608
Signature				Date	December 5, 2003

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